

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	266	(extract\$3 adj2 data) and (active adj video)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 16:27
L5	214	L4 and @ay<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 16:27
L6	19	L5 and 348/473.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 16:27
L7	11	(extract\$3 adj2 data) same (active adj video)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 16:27
L8	8	7 and @ay<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 16:27
S1	1	"5944574".pn.	US-PGPUB; USPAT	OR	ON	2004/03/18 16:34
S2	2	((("6040870") or ("5808689")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/09/26 10:02
S3	1	"6040870".URPN.	USPAT	OR	ON	2003/09/26 10:03

S4	33	("3423520"   "3825674"   "3849594"   "3857998"   "3902007"   "3916092"   "4156253"   "4191969"   "4233627"   "4295223"   "4318125"   "4429332"   "4535356"   "4542406"   "4618889"   "4652919"   "4656512"   "4665431"   "4780757"   "4780758"   "4783699"   "4786967"   "4807031"   "4816905"   "4851909"   "4855827"   "4983967"   "5061988"   "5075773"   "5091936"   "5278649"   "5309235"   "5808689").PN.	USPAT	OR	ON	2003/09/26 10:04
S5	33	("3423520"   "3825674"   "3849594"   "3857998"   "3902007"   "3916092"   "4156253"   "4191969"   "4233627"   "4295223"   "4318125"   "4429332"   "4535356"   "4542406"   "4618889"   "4652919"   "4656512"   "4665431"   "4780757"   "4780758"   "4783699"   "4786967"   "4807031"   "4816905"   "4851909"   "4855827"   "4983967"   "5061988"   "5075773"   "5091936"   "5278649"   "5309235"   "5808689").PN.	USPAT	OR	ON	2003/09/26 10:24
S6	10	"5808689".URPN.	USPAT	OR	ON	2003/09/26 10:40
S7	13	("3857998"   "3902007"   "3916092"   "4191969"   "4295223"   "4535356"   "4665431"   "4786967"   "4807031"   "4855827"   "5061998"   "5278649"   "5309235").PN.	USPAT	OR	ON	2003/09/26 11:05
S8	1	("5557334").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/09/26 13:20
S9	1	"5557333".pn.	US-PGPUB; USPAT	OR	ON	2003/09/26 13:23
S10	51	"5557333".URPN.	USPAT	OR	ON	2003/09/26 13:20
S11	1	"5557333".pn. and "348"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2003/09/26 13:24
S12	76	348/473.ccls. and interleav\$3	US-PGPUB; USPAT	OR	ON	2003/09/26 13:25

S13	57	( 348/473.ccls. and interleav\$3) and modul\$3	US-PGPUB; USPAT	OR	ON	2003/09/26 13:26
S14	51	(( 348/473.ccls. and interleav\$3) and modul\$3) and sync\$11	US-PGPUB; USPAT	OR	ON	2003/09/26 13:26
S15	49	(( ( 348/473.ccls. and interleav\$3) and modul\$3) and sync\$11) and (encod\$3 or cod\$3)	US-PGPUB; USPAT	OR	ON	2003/09/26 13:26
S16	42	(( (( 348/473.ccls. and interleav\$3) and modul\$3) and sync\$11) and (encod\$3 or cod\$3)) and decod\$3	US-PGPUB; USPAT	OR	ON	2003/09/26 13:43
S17	548	interleaver with modulator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 13:44
S18	9	(interleaver with modulator) with sync\$11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 16:21
S19	0	"5581361".URPN.	USPAT	OR	ON	2003/09/26 14:15
S20	3	("4811123"   "5289322"   "5291282").PN.	USPAT	OR	ON	2003/09/26 14:15
S21	243	348/461.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 14:42
S22	93	348/461.ccls. and modul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 14:42
S23	10	(348/461.ccls. and modul\$3) and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 14:42
S24	517	386/124.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 16:21
S25	408	386/124.ccls. and (encod\$3 or cod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 16:22
S26	201	(386/124.ccls. and (encod\$3 or cod\$3)) and modul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 16:22
S27	61	((386/124.ccls. and (encod\$3 or cod\$3)) and modul\$3) and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:27

S28	1	((video near decod\$3) with stream) same (line near separat\$3 or restor\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S29	2281	((video near decod\$3) with stream)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:30
S30	1060	((video near decod\$3) with stream)) and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S31	865	((video near decod\$3) with stream)) and extract\$3) and separat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S32	625	((video near decod\$3) with stream)) and extract\$3) and separat\$3) and (data near stream)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S33	1	((video near decod\$3) with stream) same (line near separat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S34	175	((video near decod\$3) with stream) same line	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S35	95	((video near decod\$3) with stream) same line) and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S36	86	((video near decod\$3) with stream) same line) and extract\$3) and separat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 19:07
S37	25	(content adj data) with interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 10:54
S38	23	348/726.ccls. and (decoder with demodulator)	USPAT	OR	ON	2003/09/27 11:50
S39	329	(separat\$3 with restor\$5) same decod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 11:51
S40	17	((separat\$3 with restor\$5) same decod\$3 ) and (extract\$3 near data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 12:48

S41	53	decod\$3 with (DC near2 restor\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:09
S42	17	(extract\$3 near2 (content adj data)) same stream	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:14
S43	1	(extract\$3 near2 (content adj data)) same (video adj stream)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:15
S44	2	(extract\$3 near2 (content adj data)) same (video adj2 stream)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:16
S45	13675	decod\$3 with extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:17
S46	2092	(decod\$3 with extract\$3) with video	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:17
S47	531	((decod\$3 with extract\$3) with video) with stream	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:18
S48	1196	((decod\$3 with extract\$3) with video) with data	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:18
S49	282	((decod\$3 with extract\$3) with video) with stream) with data	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:18
S50	19932771	((decod\$3 with extract\$3) with video) with stream) with data) @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:19
S51	200	((decod\$3 with extract\$3) with video) with stream) with data) and @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:58
S52	2	"5907366".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 14:06

S53	2	"6055020".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 14:08
S54	3	("3576391"   "3927250"   "3982064").PN.	USPAT	OR	ON	2003/09/27 14:06
S55	2	"5243423".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 14:20
S56	97	"5243423".URPN.	USPAT	OR	ON	2003/09/27 14:09
S57	2	"5666170".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 14:53
S58	2	"5737025".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 15:30
S59	0	(video adj process\$3) with (line adj deinterleav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 15:31
S60	2	(video adj process\$3) with deinterleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 15:31
S61	1	"5737025".pn.	US-PGPUB; USPAT	OR	ON	2003/09/29 16:55
S62	1	"5581361".pn.	US-PGPUB; USPAT	OR	ON	2003/09/29 16:55
S63	2	modulation same (video adj2 sych\$11)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:39
S64	7	modulation and (video adj2 sych\$11)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:39
S65	1	(modulation and (video adj2 sych\$11) ) and interleaver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:38

S66	17501	modulat\$ and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:58
S67	4	((modulat\$ and interleav\$3 ) and (video near2 sych\$11))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:44
S68	243	((top near5 bottom) same (video near line))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:45
S69	66	((top near5 bottom) same (video near line)) and (luma or luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:45
S70	29	((top near5 bottom) same (video near line)) and (luma or luminance)) and modulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:46
S71	10	((top near5 bottom) same (video near line)) and (luma or luminance)) and modulat\$3 ) and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:46
S72	9164	((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near2 (information or data or video)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:59
S73	10765	((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:59
S74	10371	((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or (Blanking adj interval))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:00
S75	10458	((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:32



S76	850	((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")) and modulats3 and (luma or luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:02
S77	744	((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")) and modulats3 and (luma or luminance)) and sync\$11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:02
S78	327	((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")) and modulats3 and (luma or luminance)) and (video near5 sync\$11)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:03
S79	106	((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")) and modulats3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:04
S80	85	((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")) and modulats3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream) and @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:32
S81	1	((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")) and modulats3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream) and @AY<"2001") and (substitut\$3 or insert\$3) near3 (frame near2 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:23



S82	1	(((((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")))) and modulats3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream) and @AY<"2001") and (substitut\$3 or insert\$3) near10 (frame near2 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:23
S83	47	(((((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")))) and modulats3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream) and @AY<"2001") and (substitut\$3 or insert\$3) near3 (video or frame or data information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:23
S84	0	(((((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")))) and modulats3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream) and @AY<"2001") and (substitut\$3 or insert\$3) near3 (video or frame or data information) ) and ((top near4 bottom) same (video adj2 line))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:24
S85	19	(((((modulat\$ and interleav\$3 ) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")))) and modulats3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream) and @AY<"2001") and (substitut\$3 or insert\$3) near3 (video or frame or data information) ) and ((top with bottom) same line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:31
S86	275	348/461.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:40

S87	176	348/461.ccls. not (VBI or ("vertical blanking interval"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:19
S88	131	(348/461.ccls. not (VBI or ("vertical blanking interval"))) and @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:17
S89	435	348/473.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:16
S90	291	348/473.ccls. not (VBI or ("vertical blanking interval"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:17
S91	243	(348/473.ccls. not (VBI or ("vertical blanking interval"))) and @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:41
S92	120	((348/473.ccls. not (VBI or ("vertical blanking interval"))) and @AY<"2001") and modulats3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:17
S93	23	((((348/473.ccls. not (VBI or ("vertical blanking interval"))) and @AY<"2001") and modulats3) and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:18
S94	123	348/467.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:17
S95	122	348/467.ccls. and @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:17
S96	78	(348/467.ccls. and @AY<"2001") not (VBI or ("vertical blanking interval"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:17

S97	6	((348/467.ccls. and @AY<"2001") not (VBI or ("vertical blanking interval")))) and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:18
S98	3	((348/467.ccls. and @AY<"2001") not (VBI or ("vertical blanking interval")))) and modulats\$3) and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:18
S99	28	((348/467.ccls. and @AY<"2001") not (VBI or ("vertical blanking interval")))) and modulats\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:25
S10 0	9	((348/467.ccls. and @AY<"2001") not (VBI or ("vertical blanking interval")))) and modulats\$3) and (video near5 line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:19
S10 1	2	"5387941".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:28
S10 2	3	((348/467.ccls. and @AY<"2001") not (VBI or ("vertical blanking interval")))) and modulats\$3) and (active near5 video)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:50
S10 3	2	"5737025".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:50
S10 4	24	"5737025".URPN.	USPAT	OR	ON	2004/03/18 19:51
S10 5	20	("2982813"   "3838444"   "3842196"   "4025851"   "4044376"   "4058829"   "4216497"   "4388644"   "4425578"   "4547804"   "4605958"   "4639779"   "4805020"   "4931871"   "4967273"   "5243423"   "5327237"   "5425100"   "5481294"   "5488408").PN.	USPAT	OR	ON	2004/03/18 20:03
S10 6	2	"5737026".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:17

S10 7	2	"5629739".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:07
S10 8	9	"5629739".URPN.	USPAT	OR	ON	2004/03/19 10:57
S10 9	14	"5737026".URPN.	USPAT	OR	ON	2004/03/19 11:01
S11 0	1501	raster and (embed\$4 near5 (information or data or code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:18
S11 1	1428	(raster and (embed\$4 near5 (information or data or code))) not (VBI or ("vertical blanking interval"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:19
S11 2	750	((raster and (embed\$4 near5 (information or data or code))) not (VBI or ("vertical blanking interval"))) and @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:20
S11 3	58	((raster and (embed\$4 near5 (information or data or code))) not (VBI or ("vertical blanking interval"))) and @AY<"2001") and "348"/\$.ccs.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:32
S11 4	2	"6388713".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 16:08
S11 5	3	((("5061998") or ("5023727") or ("4855827"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/03/19 16:09
S11 6	2	"5666170".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:17
S11 7	16	decod\$3 same ((line near3 separat\$3) with restor\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:24

S11 8	1	decod\$3 same ((line adj separation) with restoration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:25
S11 9	1	decod\$3 and ((line adj separation) with restoration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:25
S12 0	1	((line adj separation) with restoration) same extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:26
S12 1	2	((line adj separation) with restoration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:26
S12 2	3	( ((line adj5 separation) same restoration) ) and (decod\$3 or demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:27
S12 3	15	((line adj5 separation) same restoration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:28
S12 4	10621	(encod\$3 or insert\$3) near2 (information or data) near5 video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 13:17
S12 5	112	S124 same modulat\$3 same sync\$11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 13:17
S12 6	33	S125 and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 13:45
S12 7	5	S126 and (active near2 (portion or video))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 14:54

S12 8	2461	interleaver and modulator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 13:45
S12 9	59	S124 and S128	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 14:22
S13 0	2	"5737025".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 14:22
S13 1	29	("5737025").URPN.	USPAT	OR	ON	2005/01/09 14:22
S13 2	2280	(active near2 (portion or video)) and decoder and (demultiplex\$3 or separat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 14:55
S13 3	48	(active near2 (portion or video)) same decoder same (demultiplexer or separat\$3 or demultiplexor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 15:18
S13 4	2	"5666170".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 15:30
S13 5	2	"5061998".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 15:30
S13 6	262	(extract\$3 adj2 data) and (active adj video)	US-PGPUB; USPAT	OR	ON	2005/07/05 10:01
S13 7	266	(extract\$3 adj2 data) and (active adj video)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:01
S13 8	214	S137 and @ay<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:02

S13 9	19	S138 and 348/473.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:02
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